

IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jong Jin PARK et al.

Application No.: 10/814,264

Filing Date: April 1, 2004

Title: PHOTSENSITIVE  
SEMICONDUCTOR  
NANOCRYSTALS, PHOTSENSITIVE  
COMPOSITION COMPRISING  
SEMICONDUCTOR NANOCRYSTALS  
AND METHOD FOR FORMING  
SEMICONDUCTOR NANOCRYSTAL  
PATTERN USING THE SAME



Group Art Unit: 2826

Examiner: THOMAS L DICKEY

Confirmation No.: 8445

SECOND  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a SECOND Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☒ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date November 9, 2006

By:

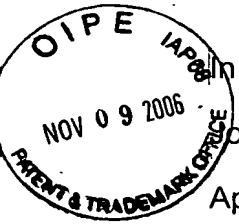
Benton S. Duffett, Jr.

Registration No. 22030

P.O. Box 1404  
Alexandria, VA 22313-1404  
703 836 6620

**Buchanan Ingersoll & Rooney PC**  
Attorneys & Government Relations Professionals

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



In re Patent Application of

Seong Jin PARK et al.

Application No.: 10/814,264

Filed: April 1, 2004

For: PHOTSENSITIVE SEMICONDUCTOR  
NANOCRYSTALS, PHOTSENSITIVE  
COMPOSITION COMPRISING  
SEMICONDUCTOR NANOCRYSTALS  
AND METHOD FOR FORMING  
SEMICONDUCTOR NANOCRYSTAL  
PATTERN USING THE SAME

)  
)  
) Group Art Unit: 2826

)  
) Examiner: THOMAS L. DICKEY

)  
) Confirmation No.: 8445

**SECOND INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. Also enclosed is a copy of an Official Notice of Reason for Rejection issued by the Korean Patent Office on August 28, 2006, which cites the references listed on the attached PTO-1449 Form. At this time, an English-language version of the Notice is not available to the undersigned attorney.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

The documents are being submitted after a first Office Action on the merits but prior to the closing of prosecution, therefore under 37 C.F.R. § 1.97(c), a statement is enclosed.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: November 9, 2006

By: Benton S. Duffett, Jr.

Benton S. Duffett, Jr.  
Registration No. 22,030

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

(use as many sheets as necessary)

NOV 09 2006

Sheet 1 of

Application Number	10/814,264
Filing Date	April 1, 2004
First Named Inventor	Jong Jin Park et al.
Examiner Name	THOMAS L DICKEY
Attorney Docket No.	1021269-000013

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.